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Of the weight of a cubic foot of divers grains, wc. iry'din a Vessel of wel season'd Oak, whose concave was an exact cubic foot. By the direction of the Philosophicall Society of Oxford.

HE following bodys were poured gently into the vessel, and those in the 12 first Experiments were

weighed in scales turning with 2 ounces, but t	:hé laít 7
were weighd in scales turning with one ounce	
pounds, and ounces here mention'd are Avoirdu	
1. A foot of Wheat (worth 6 a Bushell) weighed of	
	ib. ou.
dupois weight.	47. 8
2. Wheat of the best fort (worth 6! 4 a bushell.)	48. 4
3. The same sort of Wheat measured a 2d time.	48. 2
Both forts were red lammas Wheat of the last ye	ear.
4. White Oats of the last year.	29.8
The best sort of Oats were 2d in a bushell bett	
then these.	
s.Blew Peafe (of the last year,)& much worm-eater	N.40. T2
6. White Pease of the last year but one,	50. 8
7. Barley of the last year: (the best fort sells for	τ ^s Κ ^d
in a quarter more then this:)	
8. Malt of the last yearsBarley, made 2 month	41. 2
before.	30. 4
9. Field Beans of the last year but one.	50.8
10. Wheaten Meal, (unsifted.)	31.0
11. Rye Meal unsifted.	28. 4
12. Pump Water	62. 8
13. Bay Salt.	54. I
14. White Sea Salt.	43.12
15. Sand.	85. 4
16. New-Castle Coal.	67.12
17. Pit-Coal from Wednesbury 63, but this is ver	
uncertain in the filling the interstices betwixt	•
the greater pieces.	63.0
11. Gravell	109.5
19. Wood-Ashes.	58. 5